

Name: Ishi. C

Date: 7/8/14

WEEKLY ONE SENTENCER:

Re-do RBS + melberry insert testing

DAILY ONE SENTENCER:

- Digest and ligate RBS + melberry
with EBP

METHOD(S) OF CHOICE:

- Digestion in thermocycler
for

EXPECTED RESULT:
Bands at ~1kb

☒ check if APE file exists on Drive)

TEMPLATE(S): ~~74-77~~ - melberry

OLIGO(S): 74-~~77~~ 77, 863

THERMOCYCLER SETTINGS: annealing @ 65°C

CONTROLS:

POSITIVE: ~~with polyomerase~~

NEGATIVE: No polyomerase

CONFIRMATION?

Gel

GEL LANE ORDER:

140 74 75 76 77 74N 75N

GEL PICTURE / OTHER SPACE:

140708 RBS + melberry.

*Re-do did the RBS + melberry PCR after obtaining
poopy yields.

Name: Katie Fitton

CONFIRMATION?

Date: 7/8/14

thin gel

WEEKLY ONE SENTENCER:

GEL LANE ORDER:

CONTINUE working on RBS 2 promoter

L 74 75 76 77 ~~78~~ 74N 75N

DAILY ONE SENTENCER:

Run PCR w/ RBS promoter (74-77) 2

GEL PICTURE / OTHER SPACE:

METHOD(S) OF CHOICE:

melting

PCR

gel electrophoresis

gel extraction

EXPECTED RESULT:

band @ 146

☒ check if APE file exists on Drive)

TEMPLATE(S): mcherry3

OLIGO(S): 363 2 74-77

THERMOCYCLER SETTINGS:

PRS65

CONTROLS:

POSITIVE:

NEGATIVE:

w/o polYmerase